Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 26 Jan 2024 until 23:59 on Saturday 27 Jan 2024

Forecast Issued on Thursday 25 Jan 2024 at 13:32

Confidence: High confidence until Sunday when confidence falls low due to uncertainties in frontal progression.

Headline for Friday 26 Jan 2024: Early rain clears east to leave a mostly dry and sunny day.

Mountain weather hazards on Friday 26 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light snow showers (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Partly cloudy (night)	Cloudy
Precipitation probability							
60%	60%	20%	10%	10%	10%	10%	10%

Forecast for Friday 26 Jan 2024

Weather: A band of heavy rain pushes east during the early hours with the chance of a few sleet or snow showers following behind. Cloud breaks up before dawn to allow some prolonged clear spells. Sunny spells throughout the day. Clouding over later in the evening.

Chance of cloud-free hill tops above 800m: 40%, soon improving to 90%

Low cloud and visibility: Scattered or broken cloud base 500-700m during the early hours, soon clearing. Visibility moderate in early rain, poor in any sleet or snow, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 26 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	48/62 SW	44/58 W	42/55 W	33/44 W	32/43 W	34/45 SW	33/44 SW	33/44 SW	32/44 SW
600	38/53 SW	36/51 W	33/48 W	27/39 W	27/39 W	28/40 SW	26/38 SW	26/39 SW	26/40 SW
300	15/41 SW	16/42 W	16/41 W	13/32 W	14/34 W	14/34 SW	13/32 SW	14/33 SW	14/34 SW
Valley	18/42 SW	18/40 W	16/36 W	14/31 W	16/32 W	16/33 SW	15/31 SW	16/32 SW	16/32 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-4	-1/-10	-3/-13	-3/-12	-2/-10	-1/-10	-1/-9	0/-8	0/-7
600	6/-1	2/-6	-0/-9	-0/-8	1/-7	1/-6	2/-5	2/-4	3/-4
300	8/4	4/-1	2/-3	2/-3	4/-1	4/-0	4/-0	5/0	5/1
Valley	9/6	6/2	5/1	5/1	6/2	7/3	7/3	7/4	8/4
Freezing Level*	1700m	800m	500m	500m	600m	700m	800m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold, particularly at height, be prepared with appropriate layers.

Forecast for Saturday 27 Jan 2024

Weather: Rather cloudy with limited sunny spells through the day. Chance of a little patchy light rain later in the evening.

Maximum wind: Southwesterly 15-20 mph gusting 30-35 mph, turning southerly later

Chance of cloud-free hill tops above 800m: 70-80%

Low cloud and visibility: Few or scattered 600-800m. Good visibility.

Temperature: **Valleys:** Plus 7 to 9 Celsius
At 800m: Plus 1 to 2 Celsius
Freezing level: 1000-1200m, rising during the evening

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1332 on Thu 25 Jan 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.